PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Chellappa, et al.

Examiner:

Padgett, Marianne L.

Serial No.

10/566,334

Group Art Unit:

1792

Filed:

2/9/2007

Docket No.

37929-32401

Title:

Methods for providing thin hydrogen separation membranes and

associated uses

Customer No.: 86451

Confirmation No.:

4216

CERTIFICATE UNDER 37 CFR 1.6(d)

hereby certify that this correspondence and identified enclosures are being transmitted to the USPTO via Express mail EG 803806631 on

CORRECTED AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION

MAIL STOP: NON-FEE AMENDMENT

Commissioner for Patents Post Office Box 1450

Alexandria, Virginia 22313-1450

Dear Sir/Madam:

In response to the Office Action mailed December 24, 2009, kindly enter the following amendments and remarks:

Amendments to the Specification begins on page 2;

Amendments to the Claims begins on page 4;

Remarks begins on page 10.